



City of Seattle

Department of Construction and Inspections

Conveyance Review

JON R O'HARE
17974 7th Ave SW
Normandy Park, WA 98166

Re: Project# 6508387

Correction Notice #1

Review Type	CONVEYANCE	Date	September 14, 2016
Project Address	423 2nd Av Et S	Contact Phone	(425) 301-9541
Contact Email	jon@permitcnw.com	Contact Fax	
SDCI Reviewer	Alan R Sorensen	Address	Seattle Department of Construction and Inspections 700 5th Ave Suite 2000 PO Box 34019 Seattle, WA 98124-4019
Reviewer Phone	(206) 684-8456		
Reviewer Fax	(206) 615-0540		
Reviewer Email	Alan.Sorensen@seattle.gov		
Owner	BRITTNEY SHULMAN		

Corrections

- 1 Identify all Elevator Equipment /Controller Rooms & show detailed dimensions with equipment layout on drawings:**
Elevator Equipment / Controller rooms shall be of sufficient size to accommodate all related equipment and maintain all working / electrical clearances required by Seattle Building Code 3020 -- Minimum Electrical Clearances: Front= 48 Inches. Sides= 18 Inches. The minimum space at the rear of controllers with back-wiring, terminals or other elements requiring access = 36 Inches. The minimum allowable equipment / controller room size shall be: 5'-0" X 6'-0" for a **SINGLE** Elevator. When installing additional elevator / controller equipment in the same room for multiple elevators, additional space may be required.
Please verify that rooms will be of sufficient size to accommodate all related equipment and maintain the working / electrical clearances as described above.
NOTE: No other pipes, ducts or plumbing are allowed through or in the ceiling area above the elevator machine room. The use of false ceilings and furring does not remove such items from the elevator spaces. (This must be a conditioned space.)
- 2 Note: The building support structure, including the designed location, type and attachment detail provided for structural steel, imbeds, inserts or weld plates is specific to each building. These attachment points are typically engineered, designed and installed in the building prior to the attachment of any elevator equipment.**

Provide the following drawings showing full details of the building supporting structure at all attachment points for all elevator equipment :

1. Show detail of the building support structure used in all Elevator Hoistways, Pits, Ceilings and Walls for attachment of the elevator machine beams, guide rails, pit equipment and spreader beams.
2. Type and method of attachment used for wood, steel or concrete structures. Specify and show types of: Imbeds, Inserts, Weld Plates and/or Structural Steel Attachments with full installation details.

NOTE: These attachment devices must be approved and rated for Seismic Zone 3.

NOTE: Drawing shall be reviewed for all applicable load reactions by the Architect and/or the Building Engineer of Record.

- 3 Identify & provide a dimensioned section view of each elevator, with the following details:
 - Hoistway over travel/overrun to lowest object at top of hoistway.
- 4 Identify & provide a dimensioned section view of each elevator pit showing the following:
 - A. Concrete pit structure/foundation detail.
 - B. Elevator pit depth: 4'-0" Minimum for Hydraulic Elevators.
5'-6" Minimum for Traction Elevators.
 - C. Minimum 18"X18"X18" sump hole with a flush mounted steel grate cover.

NOTE: Coordinate location of sump hole in pit with elevator equipment manufacturer.

- D. Pit ladder detail with rungs to 48" above bottom door sill.
- 5 In buildings 4 stories or more above grade plain, at least one elevator shall be provided for fire department emergency access to all floors. The elevator car shall be of such a size and arrangement to accommodate a **24"x 84"** ambulance stretcher. (Please see Seattle Building Code 3016.12 for additional details).
- 6 Legally Required Standby Power is required on stretcher sized elevators used as accessible means of egress in low-rise buildings and/or where elevator hoistway pressurization is required. (See City of Seattle; **DPD TIP #339**).
- 7 Show detail for elevator hoistway smoke control on drawings. **Hoistway vents and/or pressurization air intakes are required by Seattle Energy Code to have Dampers.** (Please see Seattle Building Code 3016.5) for Vents and Section 8.4 for damper operation requirements.
- 8 Elevator Codes & Standards Adopted By Reference
NOTE: Installation of Sprinkler Systems and Fire Alarms in Elevator Machinery Rooms, Hoistways and Pits Shall also comply with:
 - Joint Ruling of DPD Director's Rule 7-2014 & SFD Administrative Rule 9.06.14.
- 9 All applicable ASME Codes, Seattle Building Codes, Seattle Electrical Codes and Elevator Codes Adopted By Reference apply. Note that each Conveyance requires a separate permit with detailed installation plans and shall be installed by a Washington State licensed elevator contractor.



Step 1: Wait for all reviews to be completed

- You may check the status of any review at the following link:
<http://web6.seattle.gov/dpd/permitstatus>
- All reviews must be completed before the applicant can respond, upload, or submit any correction responses.
- **Electronic Plans:** We will send correction letters to the Seattle DCI Project Portal. We will notify the primary contact for the project when all reviews in the review cycle are complete.
- **Paper Plans:** We will notify the primary contact for the project by email or phone when all reviews in the review cycle are complete and plans are ready to be picked up. Once you have been notified, pick up the plans at Plans Routing in the Applicant Service Center.

Step 2: Make Corrections

Provide a written response for each item on all correction notices. We will not accept corrected plans without written responses. Include the following information for each item:

- Describe the change
- Say where the change can be found in the plan set
- If you have not made a requested change, give a code citation or provide calculations to explain why not
- Coordinate responses to correction items among all designers, architects, engineers, and owners
- If you make voluntary changes to your plans, describe the changes you have made in your response letter

Correct your Plans:

- Cloud or circle all changes
- You may add new sheets to the plan set if you have new information to show

For Electronic Plans:

- Always upload a complete plan set

For Paper Plans:

If you replace sheets in the paper plan sets:

- Remove the old sheets, mark them as "VOID," and include them loose at the back of each plan set
- All original sheets and plan pages must be returned to Plans Routing in the Applicant Service Center
- Insert the new sheets and staple the plan sets

If you make changes to the original paper plan sheets:

- Make all changes with ink (preferably red, waterproof ink). Do not use pencil to make changes
- Do not tape or staple anything to the plan sets

Platting Actions: Provide new copies of the survey when responding to a correction notice for a shortplat, lot boundary adjustment, or other platting action. Provide the same number of copies that were required when you submitted the project.

Step 3: Submit Corrected Plans

Electronic Plans:

Upload your corrected plan set and correction response letter through your Seattle DCI Project Portal.

Paper Plans:

Return your corrected plans and your correction response letter to Plans Routing in the Applicant Services Center.

If you don't follow these instructions:

- **Plans Routing may not accept your corrected plans**
- **We may be delayed in starting corrected plan review, which can delay permit issuance**
- **We may charge a penalty fee**